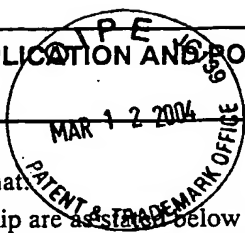


COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

ATTORNEY DOCKET NUMBER
P8305US



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

NMR SPECTROMETER WITH GRIPPING DEVICE FOR HANDLING

A SAMPLE BUSHING WITH OUTER GROOVE

the specification of which (check only one item below):

☐ is attached hereto.

☒ was filed as United States application

Serial No. 10/689,660

on 22 October 2003

on _____,

and was amended

on _____ (if applicable)

☐ was filed as PCT international application

Number _____

on _____,

and was amended under PCT Article 19

on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me or other person(s) involved in the preparation or prosecution of this application to be material to the examination of this application and to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby authorize the U.S. attorney or agent named herein to accept and follow instructions from _____

as to any action taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119

| COUNTRY (If PCT, indicate "PCT") | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY CLAIMED UNDER 35 USC 119 | |
|-------------------------------------|--------------------|--------------------------------------|---|-----------------------------|
| DE (GERMANY) | 203 14 517.8 | 19 September 2003 | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES | <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES | <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES | <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES | <input type="checkbox"/> NO |

Combined Declaration For Patent Application and Power of Attorney (Continued)

(Includes Reference to PCT International Applications)

ATTORNEY DOCKET NUMBER

P8305US

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. BENEFIT UNDER 35 U.S.C. 120

| U.S. APPLICATIONS | | | STATUS (Check one) | | |
|---------------------------------------|------------------|---------------------------------------|--------------------|---------|-----------|
| U.S. APPLICATION NUMBER | U.S. FILING DATE | | PATENTED | PENDING | ABANDONED |
| | | | | | |
| | | | | | |
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| PCT APPLICATIONS DESIGNATING THE U.S. | | | | | |
| PCT APPLICATION NUMBER | PCT FILING DATE | U.S. SERIAL NUMBERS ASSIGNED (if any) | | | |
| | | | | | |
| | | | | | |
| | | | | | |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Paul J. Vincent Reg. No. 37,461

Send Correspondence to:

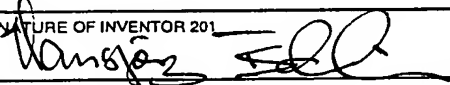

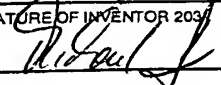
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Germany

Direct Telephone Calls to:

Country Code: 49
City Code: 711
Number: 784730

| | | | | | | | |
|-----|-------------------------|---------------------|--------------------|--------------------------|-------------------|--------------------------|-------------|
| 201 | FULL NAME OF INVENTOR | FAMILY NAME | TSCHIRKY | FIRST GIVEN NAME | Hansjörg | SECOND GIVEN NAME | — |
| | RESIDENCE & CITIZENSHIP | CITY | CH-4107 Ettingen | STATE OR FOREIGN COUNTRY | Switzerland | COUNTRY OF CITIZENSHIP | Switzerland |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | Kunstmatttring 15 | CITY | CH-4107 Ettingen | STATE & ZIP CODE/COUNTRY | Switzerland |
| 202 | FULL NAME OF INVENTOR | FAMILY NAME | HOCHSTRASSER | FIRST GIVEN NAME | Remo | SECOND GIVEN NAME | — |
| | RESIDENCE & CITIZENSHIP | CITY | CH-4104 Oberwil | STATE OR FOREIGN COUNTRY | Switzerland | COUNTRY OF CITIZENSHIP | Switzerland |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | Vorderberggrain 28 | CITY | CH-4104 Oberwil | STATE & ZIP CODE/COUNTRY | Switzerland |
| 203 | FULL NAME OF INVENTOR | FAMILY NAME | FEY | FIRST GIVEN NAME | Michael | SECOND GIVEN NAME | — |
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| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | Schulstrasse 395 | CITY | CH-5075 Hornussen | STATE & ZIP CODE/COUNTRY | Switzerland |

I hereby declare under penalty of perjury under the laws of the United States of America that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | |
|---|--|---|
| SIGNATURE OF INVENTOR 201 | SIGNATURE OF INVENTOR 202 | SIGNATURE OF INVENTOR 203 |
|  |  |  |
| DATE | DATE | DATE |
| Nov. 24. 2003 | Nov. 25. 2003 | Nov. 17. 2003 |

Combined Declaration For Patent Application and Power of Attorney (Continued)

(Includes Reference to PCT International Applications)

ATTORNEY DOCKET NUMBER

P8305US

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PRIOR U.S APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. BENEFIT UNDER 35 U.S.C. 120**U.S. APPLICATIONS****STATUS (Check one)**

U.S. APPLICATION NUMBER

U.S. FILING DATE

PATENTED

PENDING

ABANDONED

PCT APPLICATIONS DESIGNATING THE U.S.

PCT APPLICATION NUMBER

PCT FILING DATE

U.S. SERIAL NUMBERS
ASSIGNED (If any)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Paul J. Vincent Reg. No. 37,461

Send Correspondence to:

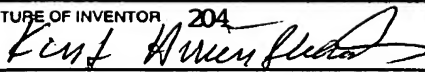
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Ruppmannstr. 27
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Country Code: 49
City Code: 711
Number: 784730

| | | | | |
|-----|-------------------------|---|---|---|
| 204 | FULL NAME OF INVENTOR | FAMILY NAME HIMMELSBACH | FIRST GIVEN NAME Kurt | SECOND GIVEN NAME - |
| | RESIDENCE & CITIZENSHIP | CITY CH-8320 Fehraltorf | STATE OR FOREIGN COUNTRY Switzerland | COUNTRY OF CITIZENSHIP Switzerland |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Haldenstrasse 11 | CITY CH-8320 Fehraltorf | STATE & ZIP CODE/COUNTRY Switzerland |
| 205 | FULL NAME OF INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| | RESIDENCE & CITIZENSHIP | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE & ZIP CODE/COUNTRY |
| 206 | FULL NAME OF INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| | RESIDENCE & CITIZENSHIP | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE & ZIP CODE/COUNTRY |

I hereby declare under penalty of perjury under the laws of the United States of America that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | |
|--|---------------------------|---------------------------|
| SIGNATURE OF INVENTOR 204  | SIGNATURE OF INVENTOR 205 | SIGNATURE OF INVENTOR 206 |
| DATE Nov. 17. 2003 | DATE | DATE |